

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: 8339

Simon BARENDREGT et al.

Date: December 9, 2010

Serial No.: 10/588,423

Group Art Unit: 1797

Filed: September 28, 2007

Examiner: Nina nmn BHAT

For: **CRACKING FURNACE**

VIA EFS WEB

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

The present Amendment under 37 C.F.R. §1.111 is responsive to the non-final Office Action mailed June 17, 2010 in the above-identified patent application. A Petition for a three month extension of time is filed herewith. Reconsideration is respectfully requested.

FEE CALCULATION

Any additional fee required has been calculated as follows:

___ If checked, "Small Entity" status is claimed.

| | NO. CLAIMS AFTER AMENDMENT | | HIGHEST NO. PREVIOUSLY PAID FOR | | EXTRA PRESENT | | RATE | ADDIT. FEE |
|--|----------------------------------|-------|---------------------------------------|------|---------------|---|---------------------|----------------|
| TOTAL | 22 | MINUS | 20 | * = | 2 | X | (\$26 SE or \$52) | \$104.00 |
| INDEP. | 2 | MINUS | 3 | ** = | 0 | X | (\$110 SE or \$220) | \$0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | X | (\$195 SE or \$390) | \$0 |
| | | | | | | | | TOTAL \$104.00 |

* not less than 20 ** not less than 3

Credit card payment in the amount of \$104.00 is submitted via EFS-Web.

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 15-0700.

CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 15-0700.

SUMMARY OF AMENDMENTS

1. ____ If checked, amendments to the Specification are submitted herewith.
2. X If checked, amendments to the Claims are submitted herewith.
3. X If checked, a replacement Abstract is submitted herewith.
4. ____ If checked, amendment(s) to the Drawings are submitted herewith.